Thereby certify that this correspondences being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Attorney Docket No.: 019717-001110US
Client Reference No.: BP-1654

BOX IDS
Assistant

Assistant Commissioner for Patents
Washington, D.C. 20231

July 9, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: DJ Bog rodsky

ORIGINALLY FILED

**RECEIVED** 

JUL 1 9 2002

Technology Center 2600

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jafar Savoi

Application No.: 09/782,687

Filed: February 12, 2001

For: LINEAR HALF-RATE PHASE DETECTOR AND CLOCK AND DATA

RECOVERY CIRCUIT

BOX IDS Assistant Commissioner for Patents Washington, D.C. 20231 Examiner:

Dalzid E. Singh

Art Unit:

2633

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

§1.98

Sir:

The references cited on attached form PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Jafar Savoj

Application No.: 09/782,687

Page 2



Applicant believes that <u>no fee is required</u> for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

J. Matthew Zigmant/ Reg. No. 44,005

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, California 94111-3834

Tel: 650-326-2400 Fax: 650-326-2422

JMZ:djb

PA 3227910 v1

		equired to respond to a collection of infi	rk Office: U.S. DEPARTMENT OF COMMERCE immation unless it displays a valid OMB control number.	> -
···		Application Number	09/782,687	6
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)		Filing Date	February 12, 2001 7-2	5-6
		First Named Inventor	Savoj, Jafar RECEIVED	
		Group Art Unit	2633	
		Examiner Name	Dalzid E. Singh	
otal # of Pages in This Submission 5	w/8 refs.	Attorney Docket Number	019717-001110US Technology Center 2600	
	ENCLO	OSURES (check all that apply)		
Fee Transmittal Form		ment Papers Application)	After Allowance Communication to Group	
Fee Attached	☐ Drawin	og(s)	Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information  Status Letter	
After Final	and Ac	n Routing Slip (PTO/SB/69) ccompanying Petition n to Convert to a	Proprietary Information	Ò
Affidavits/declaration(s)	-	n to Convert to a ional Application	☐ Status Letter	49
		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):	
Express Abandonment Request	Terminal Disclaimer Request for Refund CD, Number of CD(s)		1. Copies of 8 cited references	
☑ Information Disclosure Statement w/PTO/SB/08B (3 pgs)			2. Return Postcard	
Certified Copy of Priority Document(s)	Rema		authorized to charge any additional fees to 430.	
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNA	ATURE OF A	APPLICANT, ATTORNEY, C	R AGENT	
Firm Townsend and To	wnsend and (	Crew LLP		
and Individual name  J. Matthew Zigma	nt 1	Reg. N	0. 44,005	
Signature T. Ma	ut/	gm		
Date July 9, 2002				
	CEF	RTIFICATE OF MAILING		
I hereby certify that this correspondence class mail in an envelope addressed to: A	is being depos Assistant Com	sited with the United States Posi imissioner for Patents, Washingt	al Service with sufficient postage as first on, D.C. 20231 on this date: July 9, 2002	
Typed or printed name DJ Bogorods	sky			
Signature Dip	ama I	Ku	Date July 9, 2002	

LO53

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PA 3229516 v1